

PROCESS FOR THE OXIDATION OF UNSATURATED ALCOHOLS

Abstract

5 The present invention relates to the field of organic synthesis and more
precisely to a process for the synthesis of an unsaturated aldehyde or ketone by oxidation
of the corresponding alcohol. The oxidation is performed by a hypochlorite salt and a
catalytic amount of a N-(2,2,6,6-tetraalkyl-4-piperidiny-N-oxyl)-2-amino-1,3,5-triazine
compound, preferably a N-oxyl derivative of one of the polymers known under the
10 trademark Chimassorb[®] 944 or 2020.